

09617469-074700

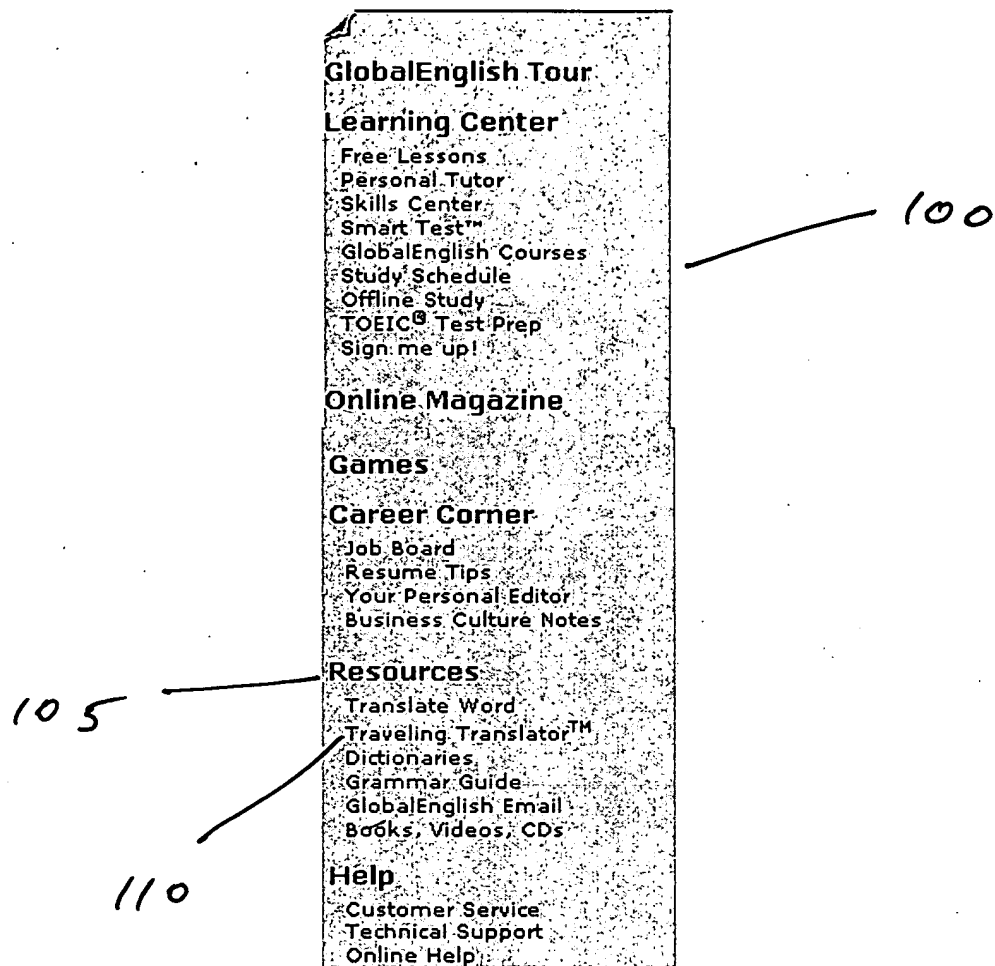
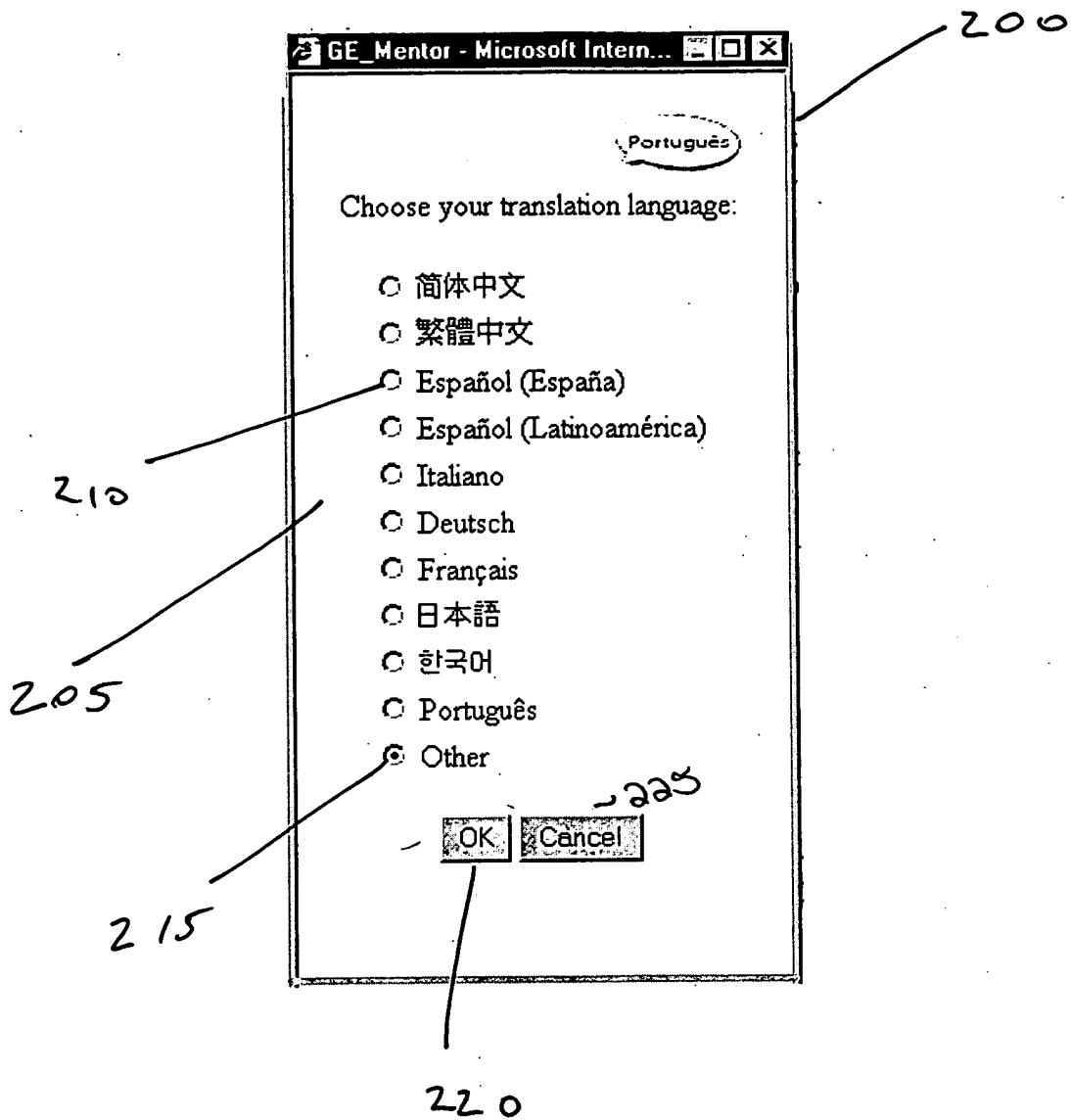


FIG. 1

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This reliable English word translator is the perfect traveling companion to help you at any Web site.

Try it and see how easy it is.

In the text box below, enter the address of the site you wish to visit, and then click Go. The site you requested will open in a new window, along with Traveling Translator.

315

Enter Web Address

(For example: www.yahoo.com)

http://yahoo.com



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FIG. 3

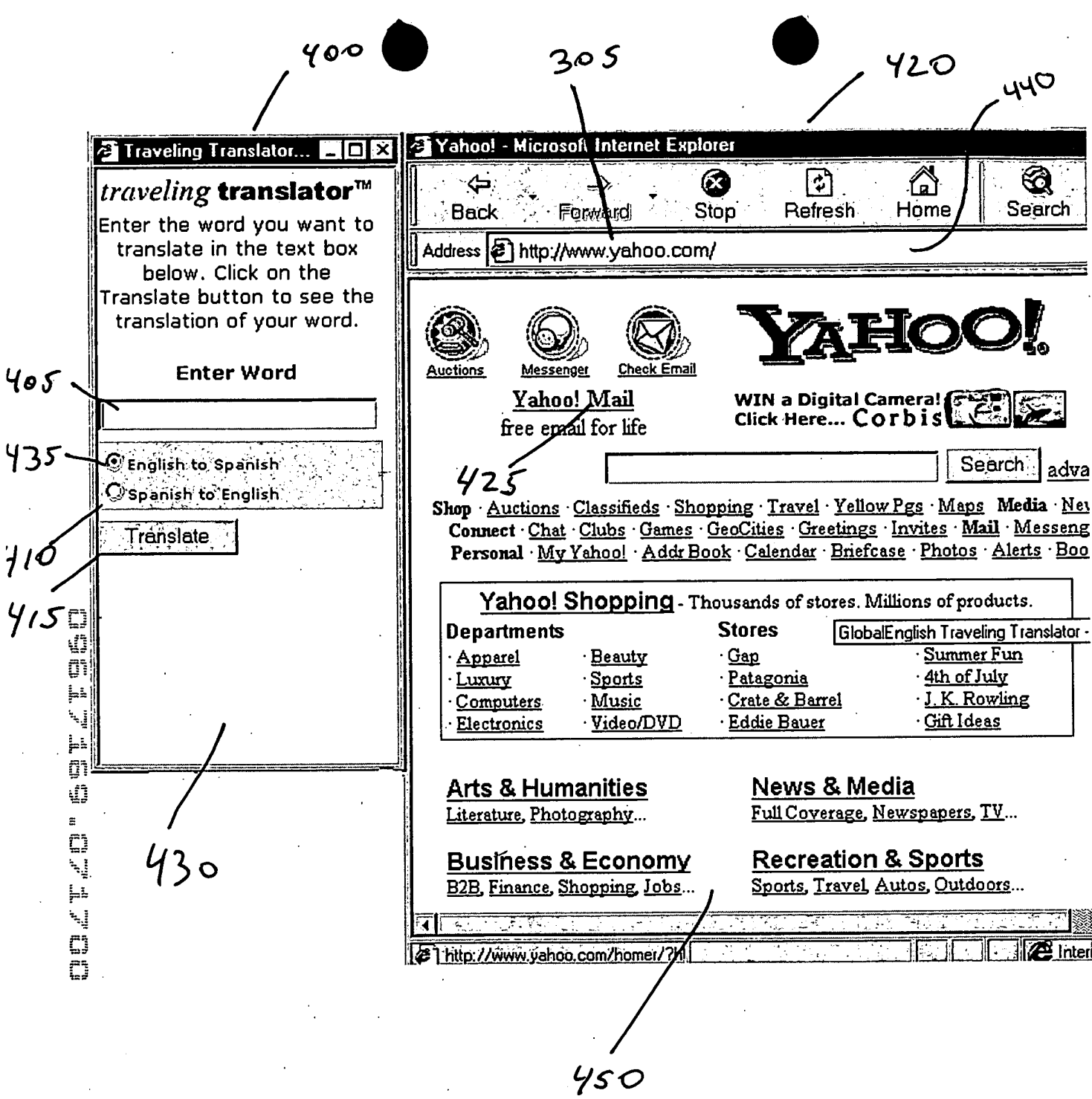


FIG. 4

```

/*
 * javascript code used to draw large original page and then to open small
 * Traveling Translator window
 */

//provides return key functionality
function loadPage() {
var f = getFrame(1).document.forms;
if (f && f[0]) {
f[0].Loc.onkeydown = checkKey;
f[0].Loc.focus();
}
}
// opens new window
function loadNew() {
Obj.Win = "trav";
var lang = User.Lang ? User.Lang : getLang();
var newU = window.getFrame(1).document.URLForm.Loc.value;
if (lang == "EN") {
    alert("First choose a translation language.");
    return(false);
}
else if (newU.length < 8)
    alert("Please enter a valid URL");
else
{
    var lw = 200;
    var lh = 500;
    var lf="height=" + lh + ",width=" + lw +
    ",resizable=yes,scrollbars=no,toolbar=no,menubar=no,status=no,location=no,left=3
    ,top=30";

    var o=new Object();
    o.ClassId=204;
    o.Id=203672;

    var lnk=doLinkStr(o, Obj.Lang, false);
    window.open(lnk, "transWord", lf);
}
}

//searches for return key press
function checkKey(e)
{
var returnKey = "13";
var key;

if(isIE)
    key = window.getFrame(1).event.keyCode;
else
    key = e.which;
if(returnKey == key) {
    loadNew();
    return(false);
}
}

```

FIG. 5A

```

//returns text for appropriate user language
function drawCopy()
{
  ulang=Obj.Lang
  var whichVar="";
  if (ulang=="DE-DE")
    whichVar="<=var4>"
  if (ulang=="FR-FR")
    whichVar="<=var5>"
  if (ulang=="IT-IT")
    whichVar="<=var6>"
  if (ulang=="JA-JP")
    whichVar="<=var7>"
  if (ulang=="PT-BR")
    whichVar="<=var8>"
  if (ulang=="ES-MX")
    whichVar="<=var9>"
  if (ulang=="ES-ES")
    whichVar="<=var10>"

  return whichVar;
}

//we don't support Chinese or Korean -- this checks for that
function goodLang() {
  var p = parent;
  if (natLang() == langArray[7] || natLang() == langArray[8] || natLang() ==
  langArray[9])
    return false;
  else
    return true;
}

// draws form header
function noLink() {
  var s = "";
  if (goodLang())
  {
    s += "<form name=URLForm><=var2><br><input type=text name=Loc size=20
    value=http://> <input type='button' name='Go' value='<=var11>'
    onClick='parent.loadNew()'></form>"; }
  return s;
}

```

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FIG. 5B

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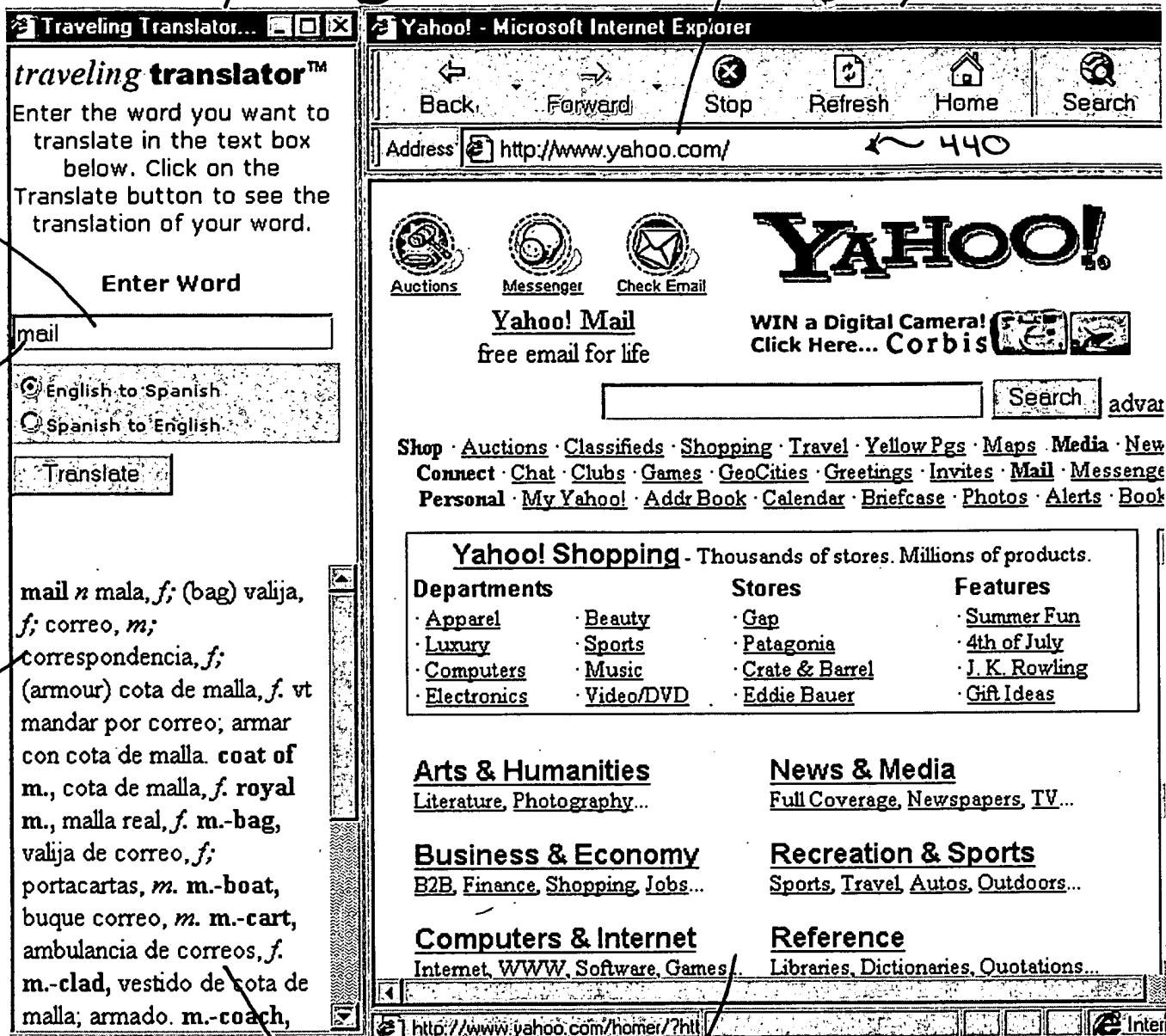


FIG. 6

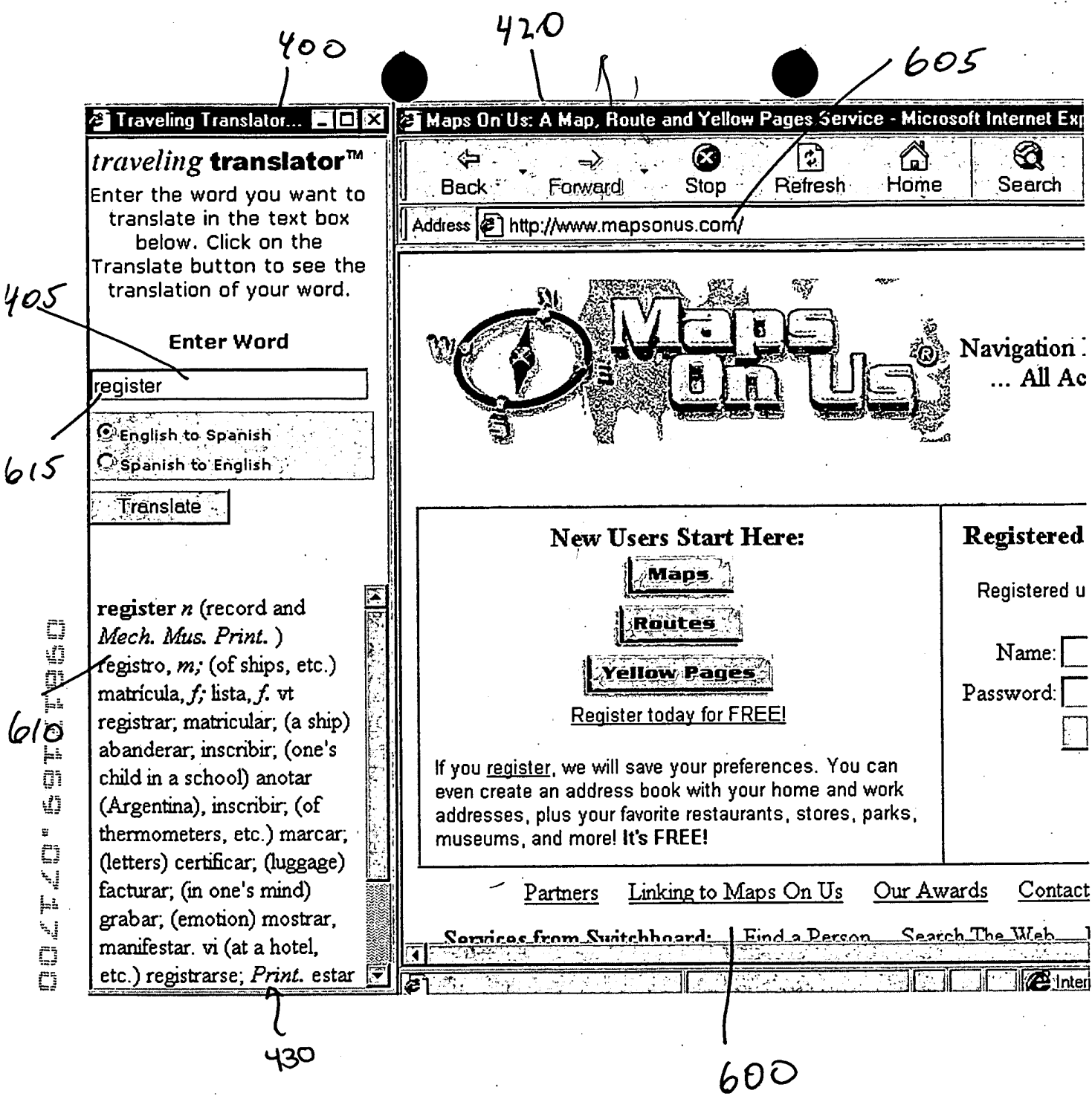


FIG. 7


```

/*
 * javascript code used to draw small window, create server query
 * and open new large window as requested by user
 */

```

```

//differentiates between traveling translator and
//translate word feature of site (same functionality)

```

```

function loadPage() {

```

```

    var sel=getURLParam("transword");
    var f = window.frames[0].document.forms;
    if (f && f[0])
    f[0].onkeydown = checkKey;

```

```

    if (window.opener)
    {
        if (window.opener.Obj.Win == "trav")
            openWin();
        else
            getDef(sel);
    }
}

```

```

//opens new browser window for requested url
function openWin() {

```

```

    var lw = 200;
    var lh = 350;
    var sw = screen.width;
    var sh = screen.height;
    var bf="resizable,scrollbars,toolbar,status,location,menubar";
    bf += "height="+ (sh-130) + ",width=" + (sw-lw-25) + ",left=" + (lw+15) +
    ",top=30";
    var site=window.opener.frames[1].document.URLForm.Loc.value;
    var win=window.open(site, "outside", bf);
    if (!isIE || isIE5)
    win.focus();
    getFrame(0).document.forms[0].search.focus();

```

```

}
//call to server for translation
function getDef(sel)
{
    var lang = User.Lang ? User.Lang : getLang();
    var f = getFrame(0).document.forms[0];
    if (sel == "true")
    sel = f.search.value ;

```

```

    dirStr="";
    if (sel != "" && sel != "undefined")
    {
        f.search.value = sel;
        sel = sel.replace(/^\s+|\s+$/, "");
        var tdStr = serverPath() + "reference/td/td.asp";
        f.lang.value = lang
    }

```

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FIG. 8A

```

f.action = tdStr;
f.target = 'bottom';
f.submit();

    setTimeout("getFrame(0).document.forms[0].search.focus()", 1500);
}
else if (sel == "" && window.opener.Obj.word)
    alert("Please enter a word");
}

// determine which language to display translation direction choices
function getFirstVar()
{
var ulang = User.Lang ? User.Lang : geLang();
var whichVar="";
if (ulang=="DE-DE")
    whichVar="<=var2>"
if (ulang=="FR-FR")
    whichVar="<=var8>"
if (ulang=="IT-IT")
    whichVar="<=var6>"
if (ulang=="JA-JP")
    whichVar="<=var10>"
if (ulang=="PT-BR")
    whichVar="<=var12>"
if (ulang=="ES-MX")
    whichVar="<=var14>"
if (ulang=="ES-ES")
    whichVar="<=var16>"

return whichVar;
}

function getSecVar()
{
var ulang = User.Lang ? User.Lang : geLang();
var whichVar="";
if (ulang=="DE-DE")
    whichVar="<=var3>"
if (ulang=="FR-FR")
    whichVar="<=var9>"
if (ulang=="IT-IT")
    whichVar="<=var7>"
if (ulang=="JA-JP")
    whichVar="<=var11>"
if (ulang=="PT-BR")
    whichVar="<=var13>"
if (ulang=="ES-MX")
    whichVar="<=var15>"
if (ulang=="ES-ES")
    whichVar="<=var17>"

return whichVar;
}

```

FIG. 8B

EL
L & L
S

FIG. 8B

```
// determine if Traveling Translator or Translate Word image appears on top of
the page
```

```
function getImage()
```

```
{
var s = "";
if (window.opener && window.opener.Obj.Win == "trav")
    s += "<img src=../gimg/tt_label.jpg border=0>";
else
    s += "<img src=../gimg/ttword.gif border=0>";
return s;
}
```

```
// uses smaller text box for double-byte Netscape users
function getBoxSize()
```

```
{
s = "";
s += "<input type=text name=search size="
if (useDByte() || !isIE || User.Lang == "JA-JP")
    s += "12>";
else
    s += "25>";
return s;
}
```

```
// looks for return key being pressed
```

```
function checkKey(e)
```

```
{
var returnKey = "13";
var key;

if(isIE)
    key = window.getFrame(0).event.keyCode;
else
    key = e.which;

if(returnKey == key) {
    sel = getFrame(0).document.forms[0].search.value;
    getDef(sel);
    return(false);
}
}
```

```
//resize function for netscape users who resize their window
```

```
if (!window.saveInnerWidth) {
    window.onresize = resizeIt;
    window.saveInnerWidth = window.innerWidth;
    window.saveInnerHeight = window.innerHeight;
}
```

```
function resizeIt() {
    if (saveInnerWidth < window.innerWidth ||
        saveInnerWidth > window.innerWidth ||
        saveInnerHeight > window.innerHeight ||
        saveInnerHeight < window.innerHeight)
    {
        window.history.go(0);
    }
}
```

FIG. 8C